COMBINED DECLARATION AND POWER OF ATTORNEY

944-001.051 (Docket Number)

As a below named inventor, I hereby declare that:

my residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND SYSTEM FOR MEASURING PERCEPTUAL DISTORTION IN IMAGES.

he specification of which is attached hereto unless the following box is checked: 🗵. If the box is checked,

the application was filed on August 13, 2001 as U.S. Application Number 09/928,971 or PCT International Application Number and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

	Prior Foreign Application		Priority Not Claimed
(Application Number)	(Country)	(Country) (Day/Month/Year Filed)	
(Application Number)	(Country)	(Day/Month/Year Filed)	

To the extent permitted by rule or law, I hereby incorporate by reference the Prior Foreign Application(s) listed above.

I hereby claim the benefits under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability, as defined in 37 CFR §1.56, which became available between the filing date of the prior application and the national or PCT International filing date of this application.

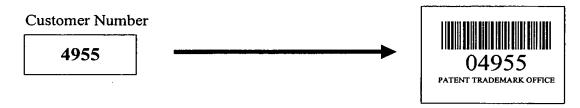
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)

COPY OF PAPERS

Electronic POA Form

ORIGINALLY FILED

I hereby appoint the attorney(s) and/or agent(s) assigned to the customer number listed below, as may from time to time be amended, belonging to the firm of Ware, Fressola, Van Der Sluys & Adolphson LLP, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:



Address all telephone calls to: Ware, Fressola, Van Der Sluys & Adolphson LLP at (203) 261-1234. Address all correspondence to:

Customer Number

4955

04955

PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Asad ISLAM Full hame of sole or first inventor (given name, middle initial, FAMILY NAME(S) IN UPPER CASE)			
Inventor's Signature		18.10.2001 Date	
Irving, TX Residence		Pakistan Citizenship	
Post Office Address: 528 Santa Fe Trail, #245, Irving,	TX 75063		
Full name of second inventor (given name, middle initial, FAMILY NAME(S) IN UPPER CASE)			
Inventor's Signature		Date	
Residence		Citizenship	
Post Office Address:			
Full name of third inventor (given name, middle initial, FAMILY NAME(S) IN UPPER CASE)			
Inventor's Signature		Date	
Residence		Citizenship	

Additional inventors are being named on separately numbered sheets attached hereto.

Post Office Address:

Practitioner's Docket No.

944-001.051

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Asad ISLAM

Application No.: 09/928,971

Group No.: 2621

Filed: August 13, 2001

Examiner: To be assigned

For: METHOD AND SYSTEM FOR MEASURING PERCEPTUAL DISTORTION IN IMAGES

Assistant Commissioner for Patents Washington, D.C. 20231	
	FILING REQUIREMENTS ONAL APPLICATION
(check and complet	e this item, if applicable)
I. This replies to the Notice to File mailed September 18, 2001 .	Missing Parts of Application (PTO-1533)
should be made, e.g., in addition to the n	letter issues, adequate identification of the original papers name of the inventor and title of invention, the filing date e serial number from the return post card or the attorney's
A copy of the Notice to File Mis (Form PTO-1533) is enclosed.	ssing Parts of Application – Filing Date Granted
NOTE: The PTO requires that a copy of Form PTO missing parts to the application.	-1533 be returned with the response to the notice to file
•	
	RANSMISSION (37 C.F.R. § 1.8(a))
hereby certify that this correspondence is, on the date	e shown below, being:
MAILING	FACSIMILE
deposited with the United States Postal Service with sufficient postage as first class Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.	☐ transmitted by facsimile to the Patent and Trademark Office.
Date: ((6 0 (Signature Jennifer A. Hanlon (type or print name of person certifying)

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 1 of 6)

DECLARATION OR OATH

II.	X		eclaration or oath was filed. Enclosed is the original declaration or oath for pplication.	
NOTE	: :	withou: declara	orrect inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) tan executed oath or declaration under § 1.63, the later submission of an executed oath or ation under § 1.63 during the pendency of the application will act to correct the earlier cation of inventorship. 37 C.F.R. § 1.48(f)(1).	
			OR	
			he declaration or oath that was filed was determined to be defective. A new riginal oath or declaration is attached.	
		NOTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.	
		NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:	
			"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456;	
			"(B) serial number and filing date;	
			"(C) attorney docket number which was on the specification as filed;	
			"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or	
	:		"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."	
			M.P.E.P. § 601.01(a) 7 th Ed.	
	ı	NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).	
			(complete (c) or (d), if applicable)	
Attac	hec	l is a		
(c)		Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.		
(d)			ement that the "attached" specification is a copy of the specification and amendments thereto that were filed in the PTO to obtain the filing date.	
			AMENDMENT CANCELLING CLAIMS	
III.		Can	cel claims inclusive.	

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		ap the	abmitted herewith is an English translation of the plication papers as originally filed. Also submitted her translator of the accuracy of the translation. It inslation be used as the copy for examination purpose	rewith is a statement to is requested that th	Òγ
NOTE	: <i>1</i>	For fe	e processing a non-English application, complete item VI(5) below.		
NOTE	:: é	non 1.69(i	English oath or declaration in the form provided by the PTO need in b).	not be translated. 37 C.F.R.	ş
			SMALL ENTITY STATUS		
٧.		Α:	statement that this filing is by a small entity		
			(check and complete applicable items)		
			is attached.		
			☐ A separate refund request accompanies this pap	er.	
			was filed on (original).		
			COMPLETION FEES		
VI.		•			
WA	RNIN	IG:	Failure to submit the surcharge fees where required will cause the abandoned. 37 C.F.R. § 1.53.	application to become	
NO	TE:	For 1.2	effect on fees of failure to establish status, or change status, as a s 8(a).	mall entity, see 37 C.F.R. §	
1.	Fili	ng f	ee		
	X		ginal patent application C.F.R. § 1.16(a) - \$740.00; small entity - \$370.00)	\$ 740.00	_
			sign application C.F.R. § 1.16(f) - \$330.00; small entity - \$165.00)	\$	_
				\$	-
2.	Fee	es fo	or claims		
			ch independent claim in excess of 3 C.F.R. § 1.16(b) - \$84.00; small entity - \$42.00)	\$	_
	×		ch claim in excess of 20 C.F.R. § 1.16(c) - \$18.00; small entity - \$9.00)	\$270.00	-
			ltiple dependent claim(s) C.F.R. § 1.16(d) - \$280.00; small entity - \$140.00)	\$	_

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 3 of 6)

3.	Su	rcharge Fees				
	X	late payment of filing C.F.R. § 1.16(e) - \$13	fee and/or late filing of origi 30.00);	inal decla		ath (37 130.00
VOTE		ven where a facsimile deci apers, the surcharge fee is	laration or oath signed by the inv required.	entor(s) wa	s part of the	originally file
VOTE	и	nder § C.F.R. § 1.16(e) is t	aration or oath were missing from hat only one surcharge Fee need ee are submitted afterwards at the	be paid wh	ether the late	er filed oath o
4.		Petition and fee for finventors or a person (37 C.F.R. §§ 1.17(i)			\$	
		specification in a non-	n application filed with a -English language and 1.52(d) - \$130.00)		\$	
			nd retention of application and 1.53(d) - \$130.00)		\$	
	X	Assignment (See 'SHEET".)	'ASSIGNMENT COVER		\$	40.00
NOTE	fc tc	or failing to complete the app o 37 C.F.R. §§ 1.53 and 1.7	es a fee for processing and retaining plication pursuant to 37 C.F.R. § 1 18, indicate that in order to obtain the processing and retention fee o	.53(f) and the the benefit	his, as well as of a prior U.S	the changes 6. application
			Total completion fees		\$ <u>1,180</u>	.00
			EXTENSION OF TIME			
/II.					•	
		(con	nplete (a) or (b), as applicat	ole)		
		oceedings herein are fo apply.	or a patent application, and	the provis	sions of 37	C.F.R. §
(a)			an extension of time, the feet, for the total number of me			
		ension onths)	Fee for other than small entity	<u>s</u>	Fee for mall entity	
	two thre	e month months ee months r months	\$ 110.00 \$ 400.00 \$ 920.00 \$1,440.00		\$ 55.00 \$ 200.00 \$ 460.00 \$ 720.00	
			Fee:	\$		

If an additional extension of time is required, please consider this a petition therefor.

	(check and complete the next item, if applicable)		
	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.		
	Extension fee due with this request \$		
	or		
(b) ⊠	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.		
	TOTAL FEE DUE		
/III. Th	e total fee due is		
-	Completion fee(s) \$1,180.00		
	Extension fee (if any) \$		
	Total Fee Due \$1,180.00		
	PAYMENT OF FEES		
X . ⊠	Enclosed is a check in the amount of \$1,180.00		
	Charge Account No in the amount of \$ A duplicate of this request is attached.		
NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).		
	ase charge Account No for any fees that may be due by spaper.		
	AUTHORIZATION TO CHARGE ADDITIONAL FEES		
WARNIN	iG: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.		
NOTE:	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).		
X	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 23-0442		
	☑ 37 C.F.R. § 1.16(a), (f) or (g) (filling fees)		
	☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)		
NOTE:	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.		

(Completion of Filing Requirements – Nonprovisional Application [5-1] – page 5 of 6)

	37 C.F.R. § 1.16(e) (surcharge for filing on a date later than the filing date of the surface of	ng the basic filing fee and/or declaration he application)	
	37 C.F.R. § 1.17(a)(1)-(5) (extension	fees pursuant to § 1.136(a))	
	37 C.F.R. § 1.17 (application process	ing fees)	
NOTE:	"A written request may be submitted in an application that is an authorization to treat and concurrent or future reply, requiring a petition for an extension of time under this paragraph for it timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent of future reply requiring a petition for an extension of time under this paragraph for its times submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).		
	37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))		
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).		
NOTE:	37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the applicationprior to paying, or at the time of payingissue fee" From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.		
		Ven Las SIGNATURE OF PRACTITIONER	
Reg. No.	40,061		
Ü	•	Kenneth Q. Lao (type or print name of practitioner)	
Tel. No.:	(203) 261-1234	WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP	
Customer	No. 04955	Bradford Green, Bldg. Five 755 Main St., P.O. Box 224 Monroe, CT 06468	